

021204
15/50 U.S. PTOUTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.:	CS22632RL
First Inventor:	Dou, Xinyu
Title:	IMPROVED AUDIO SYSTEM WITH ACOUSTIC SHOCK CONTROL
Express Mail Label No.:	EV203579275US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

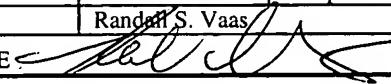
10/77/95 USPTO
2253 021204APPLICATION ELEMENTS
(see MPEP chapter 600 concerning utility patent application contents)

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

1. <input checked="" type="checkbox"/> Fee Transmittal Form in duplicate (Submit an original and a duplicate for fee processing)	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27	8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)
3. <input checked="" type="checkbox"/> Specification Total Pages 24 (preferred arrangement set forth below)	a. <input type="checkbox"/> Computer Readable Form (CFR)
-Descriptive title of the invention	b. <input type="checkbox"/> Specification Sequence Listing on:
-Cross Reference to Related Applications	i. <input type="checkbox"/> CD-ROM or CD-4 (2 copies);
-Statement Regarding Fed sponsored R&D	ii. <input type="checkbox"/> or paper
-Reference to sequence listing, a table,	c. <input type="checkbox"/> Statements verifying identity of above copies
-Background of the Invention	
-Brief Summary of the Invention	
-Brief Description of the Drawings (if filed)	
-Detailed Description	
-Claim(s)	
-Abstract of the Disclosure	
4. <input checked="" type="checkbox"/> Drawing(s) Total Sheets 10	
5. Oath or Declaration	
a. <input checked="" type="checkbox"/> Newly executed (original or copy)	9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/ divisional with Box 18 completed)	10. <input type="checkbox"/> 37 CFR 3.73(b) <input type="checkbox"/> Power of Attorney Statement (when there is an assignee)
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	11. <input type="checkbox"/> English Translation Document (if applicable)
6. <input type="checkbox"/> Application Data Sheet under 37 CFR 1.76	12. <input type="checkbox"/> IDS <input type="checkbox"/> Copies of IDS Citations
18. IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:	13. <input type="checkbox"/> Preliminary Amendment
<input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in- Part (CIP) Prior Appl. No. _____	14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)
Prior Appl. information: Examiner: _____ Group/Art Unit: _____	15. <input type="checkbox"/> Certified Copy of Priority Document
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	20280	or	<input type="checkbox"/>	Correspondence address below
Name	Randall S. Vaas			
Address	Motorola, Inc. - Law Department 600 North U.S. Highway 45			
City	Libertyville	State	IL	Zip Code 60048
Country	U.S.A.	Telephone	847-523-2327	Fax 847-523-2350
Name	Randall S. Vaas	Registration No.	34,479	
SIGNATURE 	Date	2/12/04		

FEE TRANSMITTAL <small>Patent fees are subject to annual revision</small>				Complete if Known																																																																																																																																																																																																								
				Application Number																																																																																																																																																																																																								
				Filing Date		2/12/04																																																																																																																																																																																																						
				First Named Inventor		Xinyu Dou																																																																																																																																																																																																						
				Examiner Name																																																																																																																																																																																																								
				Group Art Unit																																																																																																																																																																																																								
TOTAL AMOUNT OF PAYMENT		(\$ 810.00)		Attorney Docket No.		CS22632RL																																																																																																																																																																																																						
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)																																																																																																																																																																																																								
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number 502117 Deposit Account Name Motorola, Inc.				3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Entity</th> <th style="text-align: left;">Small Entity</th> <th colspan="2"></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late Provisional filing</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>2520</td><td>1812</td><td>2520</td><td>For filing a request for ex parte Reexamination</td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>1480</td><td>2254</td><td>740</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>2010</td><td>2255</td><td>1005</td><td>Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>1330</td><td>2453</td><td>665</td><td>Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of IDS</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr><td colspan="4">Other fee (specify) _____</td><td colspan="4"></td></tr> <tr> <td colspan="4"> * Reduced by Basic Filing Fee paid SUBTOTAL (3) (\$ 40.00) </td> <td colspan="4"></td> </tr> <tr> <td colspan="4"> <small>**OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE. *For Reissues, see above</small> </td> <td colspan="4"></td> </tr> <tr> <td colspan="4"> SUBMITTED BY </td> <td colspan="4"> Complete (if applicable) </td> </tr> <tr> <td>Name (Print/Type)</td> <td colspan="3"> Randall S. Vaas </td> <td>Registration No.</td> <td>34,479</td> <td>Telephone</td> <td>847-523-2327</td> </tr> <tr> <td>Signature</td> <td colspan="3">  </td> <td>Date</td> <td colspan="3">2-12-2004</td> </tr> </tbody></table>				Large Entity	Small Entity			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	1051	130	2051	65	Surcharge - late filing fee or oath	1052	50	2052	25	Surcharge - late Provisional filing	1053	130	1053	130	Non-English specification	1812	2520	1812	2520	For filing a request for ex parte Reexamination	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	1251	110	2251	55	Extension for reply within first month	1252	420	2252	210	Extension for reply within second month	1253	950	2253	475	Extension for reply within third month	1254	1480	2254	740	Extension for reply within fourth month	1255	2010	2255	1005	Extension for reply within fifth month	1401	330	2401	165	Notice of Appeal	1402	330	2402	165	Filing a brief in support of an appeal	1403	290	2403	145	Request for oral hearing	1451	1510	1451	1510	Petition to institute a public use proceeding	1452	110	2452	55	Petition to revive - unavoidable	1453	1330	2453	665	Petition to revive - unintentional	1501	1330	2501	665	Utility issue fee (or reissue)	1502	480	2502	240	Design issue fee	1503	640	2503	320	Plant issue fee	1460	130	1460	130	Petitions to the Commissioner	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	1806	180	1806	180	Submission of IDS	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	1801	770	2801	385	Request for Continued Examination (RCE)	1802	900	1802	900	Request for expedited examination of a design application	Other fee (specify) _____								* Reduced by Basic Filing Fee paid SUBTOTAL (3) (\$ 40.00)								<small>**OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE. *For Reissues, see above</small>								SUBMITTED BY				Complete (if applicable)				Name (Print/Type)	Randall S. Vaas			Registration No.	34,479	Telephone	847-523-2327	Signature				Date	2-12-2004		
Large Entity	Small Entity																																																																																																																																																																																																											
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description																																																																																																																																																																																																								
1051	130	2051	65	Surcharge - late filing fee or oath																																																																																																																																																																																																								
1052	50	2052	25	Surcharge - late Provisional filing																																																																																																																																																																																																								
1053	130	1053	130	Non-English specification																																																																																																																																																																																																								
1812	2520	1812	2520	For filing a request for ex parte Reexamination																																																																																																																																																																																																								
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																								
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																								
1251	110	2251	55	Extension for reply within first month																																																																																																																																																																																																								
1252	420	2252	210	Extension for reply within second month																																																																																																																																																																																																								
1253	950	2253	475	Extension for reply within third month																																																																																																																																																																																																								
1254	1480	2254	740	Extension for reply within fourth month																																																																																																																																																																																																								
1255	2010	2255	1005	Extension for reply within fifth month																																																																																																																																																																																																								
1401	330	2401	165	Notice of Appeal																																																																																																																																																																																																								
1402	330	2402	165	Filing a brief in support of an appeal																																																																																																																																																																																																								
1403	290	2403	145	Request for oral hearing																																																																																																																																																																																																								
1451	1510	1451	1510	Petition to institute a public use proceeding																																																																																																																																																																																																								
1452	110	2452	55	Petition to revive - unavoidable																																																																																																																																																																																																								
1453	1330	2453	665	Petition to revive - unintentional																																																																																																																																																																																																								
1501	1330	2501	665	Utility issue fee (or reissue)																																																																																																																																																																																																								
1502	480	2502	240	Design issue fee																																																																																																																																																																																																								
1503	640	2503	320	Plant issue fee																																																																																																																																																																																																								
1460	130	1460	130	Petitions to the Commissioner																																																																																																																																																																																																								
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)																																																																																																																																																																																																								
1806	180	1806	180	Submission of IDS																																																																																																																																																																																																								
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																																								
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																																								
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																																																								
1801	770	2801	385	Request for Continued Examination (RCE)																																																																																																																																																																																																								
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																																																																								
Other fee (specify) _____																																																																																																																																																																																																												
* Reduced by Basic Filing Fee paid SUBTOTAL (3) (\$ 40.00)																																																																																																																																																																																																												
<small>**OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE. *For Reissues, see above</small>																																																																																																																																																																																																												
SUBMITTED BY				Complete (if applicable)																																																																																																																																																																																																								
Name (Print/Type)	Randall S. Vaas			Registration No.	34,479	Telephone	847-523-2327																																																																																																																																																																																																					
Signature				Date	2-12-2004																																																																																																																																																																																																							